



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBW6205G03832-3G-PO

Job Sheet 191232



Part No: RBW6205G03832-3G-PO **Job Qty:** 2 pcs

Part Name: Main Rotor Blade Blocking/Protecting Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/25/19

Job Tracking No:

Due Date: 4/22/19

Created By: Patrick Lussier

Type: Stock

Description:

Note: DWG RBW6205G03832-3G Rev.5 IPP Rev. A 18.10.10 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	2 pcs	4/22/19		0.00	0.00	Purchasing - 1		MAY 06 2019
							Purchasing - 2		
							Purchasing - 3		
110	Packaging 2-1 - Receive - B4B	2 pcs	4/22/19		0.00	0.00	Packaging 2 - 1 - B4B		MAY 06 2019
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		
							Packaging 2 - 28 - B4B		



Container No: S178094



Part: RBW6205G03832 - 3G

Job No: 191232

Serial No/Batch: S178094

Revision: 5

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 05/06/19

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					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120 QC 6	2 pcs	4/22/19	0.00 0.00	QC 6 - 42		DAS
				QC 6 - 9		MAY 08 2019 40
				QC 6 - 68		9-89
				QC 6 - 61		
130 Packaging 3-1 - Stock - B4B	2 pcs	4/22/19	0.00 0.00	Packaging 3 - 1 - B4B		
				Packaging 3 - 2 - B4B		
				Packaging 3 - 3 - B4B		
				Packaging 3 - 4 - B4B		
				Packaging 3 - 5 - B4B		DAS
				Packaging 3 - 6 - B4B		28
				Packaging 3 - 7 - B4B		9-89
				Packaging 3 - 8 - B4B		
				Packaging 3 - 9 - B4B		
				Packaging 3 - 10 - B4B		
				Packaging 3 - 11 - B4B		
				Packaging 3 - 12 - B4B		
				Packaging 3 - 13 - B4B		
				Packaging 3 - 14 - B4B		
				Packaging 3 - 15 - B4B		
				Packaging 3 - 16 - B4B		
				Packaging 3 - 17 - B4B		
				Packaging 3 - 18 - B4B		
				Packaging 3 - 19 - B4B		
				Packaging 3 - 20 - B4B		
				Packaging 3 - 21 - B4B		
				Packaging 3 - 22 - B4B		
				Packaging 3 - 23 - B4B		
				Packaging 3 - 24 - B4B		
				Packaging 3 - 25 - B4B		
				Packaging 3 - 26 - B4B		
				Packaging 3 - 27 - B4B		
				Packaging 3 - 28 - B4B		
				Packaging 3 - 29 - B4B		
				Packaging 3 - 30 - B4B		
				Packaging 3 - 31 - B4B		
				Packaging 3 - 32 - B4B		
				Packaging 3 - 33 - B4B		
				Packaging 3 - 34 - B4B		
				Packaging 3 - 35 - B4B		
				Packaging 3 - 36 - B4B		
140 QC 21 - FG	2 pcs	4/22/19	0.00 0.00	QC 21 - FG - 21		DAS
				QC 21 - FG - 70		21
				QC 21 - SA - 53		9-89 MAY 09 2019

Part Op 100 - (Purchasing) Issue P/O: 042699 MANUFACTURE RBW6205G03832-3G AS PER DWG Supplier: METEC

Descriptions: Certificate of conformity is required

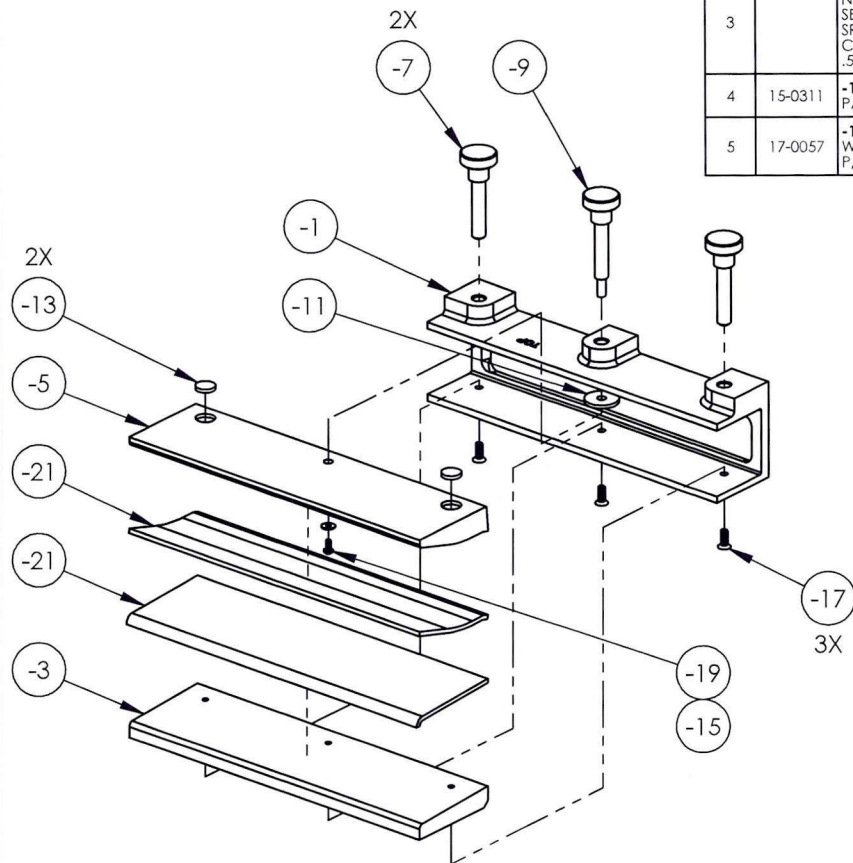
- 110 - (Receive & Inspect for Damage & Mat'l Certs)
- 120 - (QC6- All purchased or subcontracted products)
- 130 - (Identify as per dwg & Stock Location: _____)
- 140 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
RBW6205G03832-3GP	Main Rotor Blade Blocking/Protecting Assembly	2 Ea (1 ea)	100-Purchasing	5178092
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RBW6205G03832-3GP	2	0	0
Part Specifications				
Specifications could not be found.				

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		-1 CH'D FINISH, CH'D REF. DIM FROM 1.378, CH'D CHAMFER DIM FROM Ø.11 X 100° AND REAR OPENING FROM 1.437. -5 CH'D INK STAMP NOTE, CH'D ANGLE PRECISION TO 74.5, ADDED P.F -13 TO Ø.549 DIM. -9 CH'D THREAD CALL OUT FROM #6-40 UNF. -13 ADDED P.F. -5.	3/28/2011	RJC	
2		-1 CORRECTED SECTION A-A DIMENSION FROM 1.795 TO 1.772.	10/3/2012	RJC	GE
3		-1 CH'D DIM'S WAS R.125 IS R.13, WAS R.062 IS R.06. -3 CH'D DIM WAS R.125 IS R.13, REMOVED NOTE. -5 CH'D DIMS WAS Ø.549 IS LIMITS Ø.5500 - .5507, WAS R.125 IS R.13, REMOVED NOTE, ADDED SECTION D-D. -7 CH'D DIMS WAS Ø1.000 MED. KNURL IS (Ø1.000) MED. KNURL, WAS R.250 SPHER. IS SR.25 REMOVED NOTE. -9 CH'D DIM WAS Ø1.000 MED KNURL IS (Ø1.000) MED. KNURL, CORRECTED CHAMFER CALL OUT, REMOVED NOTE. -11 REMOVED NOTE. -13 CH'D DIM WAS Ø.550 IS Ø.5512 - .5515, REMOVED NOTE.	4/9/2014	DPD	RJC
4	15-0311	-1 CH'D ENGRAVE NOTE WAS PAINT BLACK AFTER PAINTING YELLOW IS FILL LETTERS WITH WHITE PAINT AND ADDED  .	9/25/2015	RJC	JAG
5	17-0057	-1 MOVED LOCATION OF MACHINE ENGRAVING, CH'D DIM WAS 2.17 IS 2.165±.010. -3 CH'D NOTE WAS INK STAMP P/N IS LASER ENGRAVE P/N. -5 CH'D NOTE WAS INK STAMP P/N IS LASER ENGRAVE P/N.	3/6/2017	DPD	JAG



NOTE:
PART OF KIT RBW6205G03532-3G.

DART AEROSPACE	
TITLE M/R BLADE BLOCKING/PROTECTING ASSY.	
DWG NO. RBW6205G03832-3G	REV 5
MAT'L HEAT TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125/	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DRAWN BY: CLOUGH	USED ON MODEL AW139
CHECKED: RJC 03/07/2017	
OPPS APPR: AA 03/09/2017	
QA APPR: JL 03/16/2017	
APPROVED: JAG 04/03/2017	
SCALE 1:5	DATE 2/2/2011
SHEET 1 OF 8	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	FRAME	6061		2
			-3	1	BOTTOM	PHENOLIC		3
			-5	1	TOP	PHENOLIC		4
			-7	2	THUMB SCREW	303 S.S.		5
			-9	1	CLAMP THUMB SCREW	303 S.S.		6
			-11	1	FLAT WASHER	6061		7
			-13	2	DISC	303 S.S.		8
		B/O	-15	1	FLAT WASHER	6061-T6	#6 (MCMASTER-CARR #93286A041)	1
		B/O	-17	3	FLAT HEAD MACHINE SCREW	STEEL	#10-32 UNF -2A X 1/2 100° (MCMASTER-CARR #90471A355)	1
		B/O	-19	1	ROUND HEAD MACHINE SCREW	STEEL	#6-32 UNC -2A X 5/16 (MCMASTER-CARR #90279A145)	1
		B/O	-21	2	FELT PAD W/ADHESIVE BACK	FELT	1/8 X 3-1/2 X 10-1/4 (MCMASTER-CARR #8334K11)	1



Dart Aerospace Ltd.
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K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042699



Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO042699

PO Date: 2/25/19

Due Date: 4/22/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Phone:

Via: Ground

Pymt Terms: Net 60

Freight Terms:

Special Comments:

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	191228	RBW1805G01731-3GP			Mast Vibration Absorber Removal Tool REV 3	Firmed -		4/22/19	2 Ea	0 Ea	2 Ea	\$1,280.00/Ea	\$2,560.00
2	191230	RBW6005G01531-3GP			Dial Indicator Main Rotor Damper Support REV 2	Firmed -		4/22/19	2 pcs	0 pcs	2 pcs	\$900.00/pcs	\$1,800.00
3	191231	RBW6205G03632-3GP			Main Rotor Trim Tab Bending Tool REV 2	Firmed -		4/22/19	2 Ea	0 Ea	2 Ea	\$897.00/Ea	\$1,794.00
4	191232	RBW6205G03832-3GP			Main Rotor Blade Blocking/Protecting Assembly REV 5	Firmed -		4/22/19	2 Ea	0 Ea	2 Ea	\$2,065.00/Ea	\$4,130.00
												Grand Total: \$10,284.00	

DAS
40
9-89



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Hawkesbury, ON
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Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042699



Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

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Packing List

Bill Dart Aerospace Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Att. Patrick Lussier
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Shipment No: 25162
Shipment Date: 03-May-2019
Ship Via: Pick up at METEC
Order Number: 3543
Order Date: 02/25/19

Customer Code: DART
Phone: (613) 632-9577
PO Number: PO042699
Terms: Net 60 Days

----- Quantity -----									Job
<u>Item</u>	<u>Open</u>	<u>Shipped</u>	<u>B/O</u>	<u>Canceled</u>	<u>Unit</u>	<u>Description</u>	<u>Revision</u>		<u>Number</u>
4	2	2	0	0	EA	RBW6205G03832-3GP M/R Blade Blocking/Protecting Assy	5		3543-04

RECEIVED

MAY 03 2019

DART AEROSPACE LTD.

The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev.#	P.O. Number
2 ✓	RBW6205G03832-3GP ✓	M/R Blade Blocking/Protecting Assy	5	42699 ✓

DAS
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9-89

MATERIAL: supplied by METEC

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.


Shigi Walz

Vankleek Hill, May 3, 2019